

CHAPTER 6: REFERENCES

- Andelt, W. F. 1992. Effectiveness of livestock guarding dogs for reducing predation on domestic sheep. *Wildlife Society Bulletin*. 20:55-62.
- Andelt, W. F. 1996. Carnivores, page133-156 in P.R. Krausman, ed. *Rangeland wildlife*, Society for Range Management. Denver, Colorado.
- Andrews, R., and R. Righter. 1992. *Colorado Birds*. Denver Museum of Natural History, Denver, CO.
- APHIS (Animal, Plant, and Health Inspection Service). 2003. Wildlife Service predator control activities on selected sheep allotments on the Sawtooth National Forest, 1998-2003. Data provided by Mark Collinge, USDA APHIS - Wildlife Services. December 15.
- Aubry, K.B., and D.B. Houston. 1992. Distribution and status of the fisher in Washington. *Northwestern Naturalist* 73:69-79.
- Beck, D.L. 1980. Wintering bald eagles in the Wells Resource Area, Elko District, Nevada, 1970-1980. U.S. Department of the Interior, Bureau of Land Management.
- Belsky, A.J., Matzke A., and S. Uselman. 1999. Survey of livestock influences on stream and riparian ecosystems in the western United States. *Journal of Soil and Water Conservation* 54:(1) 419-431.
- Belsky A.J. and J.L. Gelbard. 2000. *Livestock Grazing and Weed Invasions in the Arid West*. Oregon Natural Desert Association, Portland, Oregon. 31 pp.
- Billings, W.D. 1974. Adoptions and origins of alpine plants. *Arctic and Alpine Research*, Vol. 6, No.2. Pp. 129-142.
- Blackburn, W.H. 1984. Impacts of grazing intensity and specialized grazing systems on watershed characteristics and responses. In: National Research Council. *Developing Strategies for Rangeland Management*. Westview Press, Boulder, Colorado.
- BLM (USDI-Bureau of Land Management). 2003. Draft BLM Sage-Grouse Habitat Conservation Strategy. BLM Sage-Grouse Team, Washington, D.C. Released August 21, 2003.
- Bond, F. M., G. R. Craig, J. H. Enderson, A. W. Heggen, J. V. Kussman, D. L. Wills, A. Jenkins, and J. P. Hubbard. 1984. American Peregrine Falcon: Rocky Mountain and Southwest Population Recovery Plan. U.S. Fish and Wildlife Service, Denver, Colorado.
- Brandborg, S.M. 1955. Life history and management of the mountain goat in Idaho. Project Completion Reports, RP Project. 98-R Idaho Fish and Game Dep., Wildl. Bull. 2. 142 pp.
- Branson, F.A., Gifford, G.F., Renard, K.G., and R.F. Hadley. 1981. *Rangeland hydrology*. Second Edition. Kendall/Hunt, Dubuque, Iowa.
- Brooks, P. 2000. Rare Plants with Federal Status Hells Canyon National Recreation Area. Wallowa-Whitman National Forest. 1 pg.
- Bulgin, Dr. Marie. 2004. Idaho-Caine Center Coordinator, Caine Veterinary Teaching Center, University of Idaho. Personal communication with Ernesto de la Hoz, Cirrus Ecological Solutions, Logan, Utah. January 9.
- Cannady E. 1996. National Forest Management Act Report of Big Wood Ecosystem Area. Sawtooth National Forest.

- Cannady E. 2003. Ed Cannady, Recreation Specialist, SNRA. Personnel communications with Steve Schueler, Cirrus Ecological Solutions. July 2003 and January 2004.
- Chadwick, D.H. 1983. *Beast the color of winter*. Sierra Club Books, San Francisco. 208 pp.
- Chatel, J. 2003. Field Notes on Smiley Creek Sheep Allotment, John Chatel, Forest Service Hydrologist, September 23 and 24, 2003.
- Clark 2003. Terry Clark, Recreation Staff, SO, Sawtooth National Forest. Personnel communication with Steve Schueler, Cirrus Ecological Solutions. July 2003.
- Copeland, J.P. 1996. Biology of the wolverine in central Idaho. M.S. Thesis, University of Idaho, Moscow. 138 pp.
- Dittberner, P.L. and M.R. Olson. 1993. The plant information network (PIN) database: Colorado, Montana, North Dakota, Utah, and Wyoming. FWS/OBS-83-86. Washington, DC: U.S. Dept. of the Interior, Fish and Wildlife Service. 786 p. [806].
- Douglas, C.W. and M.A. Strickland. 1987. Fisher. Pages 511-529 in *Wild furbearer management and conservation in North America*. M. Novak, J.A. Baker, M.E. Obbard, and B. Malloch, eds. Ministry of Natural Resources, Ontario.
- Duncan, J. R. 1997. Great gray owls (*Strix nebulosa nebulosa*) and forest management in North America: A review and recommendations. *The Journal of Raptor Research* 31:160-166.
- Ehrlich, P. R., D. S. Dobkin, and D. Wheye. 1988. *The Birder's Handbook: A Field Guide to the Natural History of North American Birds*. Simon and Schuster/Fireside Books, New York.
- Fertig, W. and G. Beauvais. 1999. Wyoming plant and animal species of special concern. Wyoming Natural Diversity Database, Laramie, Wyoming. Unpublished report and database query on the yellow billed cuckoo.
- Forest Service. 1991. Level II Riparian Evaluation. Oregon Gulch. Data collected August 1, 1991. USDA Forest Service, Sawtooth National Forest.
- Forest Service 2000. Biological Assessment and Evaluation of Effects of Baker Creek and Warms Springs Creek Dispersed Sites Designation. Ketchum Ranger District, Sawtooth National Forest. August 2000.
- Forest Service 2002. Pg. 1. Fox Creek Environmental Assessment. SNRA, Sawtooth National Forest. October 2002.
- Forest Service. 2003a. *Biological Assessment of Effects of Ongoing and Proposed Federal Actions on the Sawtooth Valley Subpopulation of listed Snake River Sockeye, Snake River Spring/Summer Chinook Salmon, Snake River Steelhead, and Columbia River Bull Trout, and sensitive Westslope Cutthroat Trout*. Sawtooth National Recreation Area, Sawtooth National Forest, Idaho. Last update May 1, 2003.
- Forest Service. 2003b. *R1/R4 Fish Habitat Inventory System Data Summaries for Streams within Upper Salmon River Sheep Grazing Allotments*. Sawtooth National Recreation Area, Sawtooth National Forest, Idaho. Survey period ranges from 1991 through 2000.
- Forest Service. 2003c. *2003 Smiley Creek Streambank Stability Survey*. Sawtooth National Recreation Area, Sawtooth National Forest, Ketchum Ranger District, Idaho.
- Forest Service. 2003d. *R1/R4 Fish Habitat Inventory System Data Sheets for Streams within the Big Wood River Sheep Grazing Allotments*. Sawtooth National Recreation Area, Sawtooth National Forest, Idaho. Survey

period ranges from 2001 through 2002.

Forest Service. 2003e. *Final Environmental Impact Statement for the Upper and Lower East Fork Cattle and Horse Allotment Management Plans*. Sawtooth National Recreation Area, Sawtooth National Forest, Custer County, Idaho. September.

Forest Service. 2003f. *FEIS for the Sawtooth National Forest Land and Resource Management Plan*.

Forest Service. 2003g. *Sawtooth National Forest Land and Resource Management Plan*. Revised July.

Forest Service. 2003h. Memo to Forest Supervisors from Jack Troyer, Regional Forester, Intermountain Region, USDA Forest Service regarding the addition of greater sage-grouse, pygmy rabbit, and slickspot peppergrass to the regional sensitive species list. November 17.

Forest Service. 2003i. Biological Assessment of the effects of ongoing federal actions on the threatened Canada lynx within the Wood River Watershed. Sawtooth National Forest and Ketchum Ranger District, Sawtooth National Forest. February.

Forest Service. 2003j. Biological Assessment of the effects of ongoing federal actions on the threatened Canada lynx within the Sawtooth Valley. Sawtooth National Forest, Sawtooth National Forest. February.

Forest Service 2003k. Draft EIS, Upper and Lower East Fork Allotments Analysis. SNRA, Sawtooth National Forest. 2003.

Forest Service 2004a. Fisheries biological assessment for the Upper Salmon River watershed: Smiley Creek and Fisher Creek sheep and goat allotments. Prepared by Scott Swarts (David Evans and Associates, Inc., Bellevue, Washington) and Dan Kenney (USDA Forest Service, Sawtooth National Forest, Ketchum Ranger District). April.

Forest Service 2004b. Biological evaluation of effects for the North Sheep Project: Fisher Creek, Smiley Creek, Baker Creek, and North Fork- Boulder Sheep and Goat Grazing Allotments. Prepared by Cirrus Ecological Solutions, Logan, Utah for the Sawtooth National Recreation Area and Ketchum Ramnger District, Sawtooth National Forest. April.

Foreyt, B. 2003. Personal communication between Bill Foreyt, Department of Veterinary Microbiology and Pathology, Washington State University and Bruce Palmer, Biologist, Idaho Department of Fish and Game.

Fox, J.L. 1983. Constraints on winter habitat selection by the mountain goat (Oreamnus americanus) in Alaska. Ph.D. Dissert. Univ. of Washington. 147 pp.

Fritts, S.H., E.E. Bangs, and J.F. Gore. 1993. The relationship of wolf recovery to habitat conservation and biodiversity in the northwestern United States. Landscape and urban planning C: 1-11, Elsevier Science Publishers B.V., Amsterdam.

FWS (U.S. Fish and Wildlife Service). 1986. Recovery plan for the Pacific bald eagle. U.S. Fish and Wildlife Service, Portland, Oregon. 160 pp.

FWS. 1998. Endangered and Threatened Wildlife and Plants: Proposal To List the Contiguous United States Distinct Population Segment of the Canada Lynx; Proposed Rule. July 8. Federal Register Volume 63, Number 130: 36993-37013.

FWS. 2003. List of TEC species for the SNRA and Ketchum Ranger District. List number 1-4-04-SP-086, dated Dec. 12, 2003.

GEO/Graphics. 2003. *Stream Length and Allotment Size Data*. GEO/Graphics, Inc., 1063 West 1400 North Suite

200, Logan, Utah 84321.

- Gilman, R. D., 1995. Soil resource inventory. U.S. Department of Agriculture. Forest Service. Sawtooth National Forest. Twin Falls, Idaho
- Glimp, H.A. and S.R. Swanson. 1994. Sheep grazing and riparian and watershed management. In: The Role of Sheep Grazing in Natural Resource Management. Sheep Research Journal. Special Issue: 1994.
- Goodwin, Victor and John Hussey. 1965. Sawtooth Mountain Area Study: History. Prepared jointly by U.S. Forest Service and the National Park Service.
- Griffith, J.S. 1996. *Wood River sculpin (Cottus leiopomus): abundance and distribution on portions of the Ketchum Ranger District of the Sawtooth National Forest and the Sawtooth National Recreation Area.* Final report to: Idaho Department of Fish and Game and Sawtooth National Forest. 35 pp.
- Hancock, V. 1997. Preliminary Hydrologic Input – Big Wood River Ecosystem analysis. Sawtooth National Forest.
- Hancock, V. 2001. Upper Big Wood River Watershed Hydrologic Condition Assessment. Sawtooth National Forest.
- Hancock, V. 2003. Hydrologist. Sawtooth National Forest. Twin Falls Regional Office. Personal communication with E. Duffin, Watershed Scientist, Cirrus Ecological Solutions LC, Logan, UT re hydrology and general watershed conditions in the Big Wood River and Upper Salmon River watersheds.
- Hash, H.S. 1987. Wolverine. Pages 575-585 in Wild furbearer management and conservation in North America. M. Novak, J.A. Baker, M.E. Obbard, and B. Malloch, eds. Ministry of Natural Resources, Ontario.
- Hayward, G.D., P.H. Hayward, and E.O. Garton. 1993. Ecology of boreal owls in the Northern Rocky Mountains, USA. Wildlife Monographs. 124: 1-59.
- Herron, T. 2003. Idaho Department of Environmental Quality. Personal communication with E. Duffin, Watershed Scientist, Cirrus Ecological Solutions LC, Logan, UT re water quality concerns in the Upper Salmon River watershed.
- Historical Report on the Sawtooth National Forest. 1941. Manuscript on file at the Sawtooth National Forest Supervisor's Office, Twin Falls, Idaho.
- Holland, Wendolyn S. 1991. Parallel Tracks: A Study of Change in the Wood River Valley, Idaho. Manuscript on file at the Sawtooth National Forest Supervisor's Office, Twin Falls, Idaho.
- Holecheck, J.L., R.D., Pieper, and C.H. Herbel. 2001. Range management: principles and practices. Fourth Edition. Prentice-Hall. Upper Saddle River, New Jersey.
- IDEQ (Idaho Department of Environmental Quality). 1998. Idaho's 1998 303(d) list – Section 2.1. State of Idaho Department of Environmental Quality, Division of Water Quality, Boise, Idaho.
- IDEQ. 2002. *The Big Wood River Watershed Management Plan.* Twin Falls Regional Office, Idaho.
- IDEQ. 2003a. *Upper Salmon River Subbasin Assessment and TMDL.* Boise, Idaho.
- IDEQ. 2003b. *Principles and Policies for the 2002/2003 Draft integrated (303(d)/305(b)) Report.* State of Idaho, Department Environmental Quality. June 2, 2003.
- IDFG (Idaho Department of Fish and Game). 1979. *Annual Progress Report for the SNRA Aquatic Habitat Action Program FY 78.* Idaho.

- IDFG. 2003. Bighorn Sheep – Progress Report, Project W-170-R-27. Study I, Job 4, July 1, 2002 to June 30 2003. Boise, Idaho.
- Jensen, C.H., A.D. Smith, and G.W. Scotter. 1972. Guidelines for grazing sheep on rangelands used by big game in winter. *Journal of Range Management*. 25:346-352.
- Jorgenson, C.J. 1983. Bear-sheep interactions, Targhee National Forest. *International Conference of Bear Research and Management*. 5, 191-200.
- Keegan, 2003. Personal communication between Thomas Keegan, Salmon Region Wildlife Manager, Idaho Department of Fish and Game and Rebecca Thompson, Cirrus Ecological Solutions Wildlife Ecologist regarding big game range and herd numbers.
- Keegan, 2004. Personal communication between Thomas Keegan, Salmon Region Wildlife Manager, Idaho Department of Fish and Game and Rebecca Thompson, Cirrus Ecological Solutions Wildlife Ecologist regarding the East Fork bighorn sheep herd. June 7.
- Koehler, G.M. and K.B. Aubrey. 1994. Chapter 4: Lynx. Pages 74-98 *in* American Marten, Fisher, Lynx, and Wolverine in the Western United States, L.F. Ruggiero, K.B. Aubry, S.W. Buskirk, L.J. Lyon, W.J. Zielinski, eds. U.S. Forest Service, Gen. Tech. Rpt. RM-251.
- Kochert, M.N., B.A. Millsap, and K. Steenhof. 1986. Effects of livestock grazing on raptors with emphasis on the southwestern U.S. Pages 325-334 *in* R.L. Glinski et al., eds. *Proceedings of the Southwest Raptor Management Symposium and Workshop*. Natural Wildlife Federation, Washington, D.C. May 21-24.
- Larson, K. L., and G. N. Rahm. 1972. Land characteristics and soil and hydrologic evaluation for the Sawtooth, White Cloud, Boulder, and Pioneer Mountains. U.S. Department of Agriculture. Forest Service. Intermountain Region.
- Lewis, L. and C.R. Wenger. 1998. Idaho's Canada lynx: pieces of the puzzle. Idaho Bureau of Land Management Technical Bulletin No. 98-11. October.
- Licht, L. 1986. Food and feeding behavior of sympatric red-legged frogs, *Rana aurora*, and spotted frogs, *Rana pretiosa*, in southwestern British Columbia. *Canadian Field Naturalist* 100: 22-31.
- Lindquist, E.L. 1977. East Fork Salmon River Bighorn Sheep Management Plan, Sawtooth National Recreation Area, USDA Forest Service.
- Little, Bill. 1996. A History of Early Livestock Grazing on Lands of the Sawtooth National Forest. Manuscript on file at the Sawtooth National Forest Supervisor's Office, Twin Falls, Idaho.
- Lowery, B., Hart, G.L., Bradford, J.M., Kung, K-J.S., and C. Huang. 1999. Erosion impact on soil quality and properties and model estimates of leaching potential. In Rattan Lal, Editor, *Soil Quality and Soil Erosion*. CRS Press, Boca Raton, Florida.
- McLaughlin 2003. Sean McLaughlin, Galena Lodge. Personnel communication with Steve Schueler, Cirrus Ecological Solutions. August 2003.
- McNeal, L. 2004. Professor of Animal Science and Veterinary Science, and Sheep and Wool Program leader, Utah State University. Personal communication with Ernesto de la Hoz, Cirrus Ecological Solutions, LC. Logan, Utah. January 28.
- Mech, D.L. 1970. *The wolf, the ecology of an endangered species*. University of Minnesota Press, Minneapolis. 384 pp.

- Meehan, W.R. 1991. Introduction and overview. American Fisheries Society Special Publications 19:1-15.
- Meehan, W.R., and W.S. Platts. 1978. Livestock grazing and the aquatic environment. Journal of Soil and Water Conservation 33:274-278.
- Miller, R.F., T.J. Svejcar, and N.E. West. 1994. Implications of livestock grazing in the Intermountain Sagebrush Region: plant composition. In: Ecological Implication of Livestock Herbivory in the West. Edited by M. Vavra, W.E. Laycock, and R.D. Pieper. Society for Range Management. Denver, CO. Pp. 101-146.
- Moseley, R.K. 1993. Alpine flora of the upper Little Wood River, Pioneer Mountains, Sawtooth National Forest. Idaho Department of Fish and Game. Boise, ID. 27 pp.
- Moseley, R.K., R.J. Bursik, F.W. Rabe, and L.D. Cazier. 1994. Peatlands of the Sawtooth Valley, Custer and Blaine Counties, Idaho. Cooperative cost-Share Project with the Sawtooth National Forest, The Nature Conservancy, and the Idaho Department of Fish and Game. Pp. 1-15.
- Moulton, M. 1995. Boulder Mountain Trail Environmental Assessment. INFISH Supplemental Analysis. Sawtooth National Recreational Area.
- Moulton, M. 1996. Letter to Ed Cannady, Team Leader, Wood River Analysis. Dated August 1, 1996. Sawtooth National Recreation Area.
- Mowat, G. K., G. Poole, and M. O'Donoghue. 2000. Ecology of lynx in northern Canada and Alaska. Chapter 9 in Ruggiero, L. F., K. B. Aubry, S. W. Buskirk [and others]. Ecology and conservation of lynx in the United States. University Press of Colorado, Boulder, CO. 480 p.
- Murray, M.P. 2001. High elevation meadows and grazing. Interl. Jour. of Wilderness 3:24-27.
- Musil, D.D. 1989. Movements, survival, and habitat use of sage grouse translocated into the Sawtooth Valley, Idaho. MS. Thesis, University of Idaho. October 17.
- NatureServe. 2000. Gray Wolf: *Canis lupus*. NatureServe: An online encyclopedia of life. Association for Biodiversity Information, Arlington, Virginia. Version 1.2. <http://www.natureserve.org/>. February 15, 2001.
- Nelson, J. 1982. Relations of elk and other large herbivores. Pages 415-441 in J.W. Thomas and D.E. Toweill, eds. Elk of North America, ecology and management. Stackhole Books, Harrisburg, PA.
- NOAA Fisheries. 1996. *Making Endangered Species Act Determinations of Effect for Individual or Grouped Actions at the Watershed Scale*. Prepared by the National Marine Fisheries Service – Environmental and Technical Services Division – Habitat Conservation Branch. August 1996.
- NOAA Fisheries. 2003a. *Endangered Species Act Status of West Coast Salmon and Steelhead*. Last Updated: May 2, 2003. Available on the worldwide web.
- NOAA Fisheries. 2003b. *Endangered Species Act – Section 7 Consultation Biological Opinion and Magnuson-Stevens Fishery Conservation and Management Act Essential Fish Habitat Consultation – Mulheur National Forest Grazing Program for CY2003*. NOAA's National Marine Fisheries Service, Northwest Region. July 14, 2003.
- ODFW (Oregon Department of Fish and Wildlife). 2003. Oregon's bighorn sheep and Rocky Mountain goat management plan. Portland, Oregon, USA.
- Oliver, G. W. 2000. The bats of Utah. Utah Division of Wildlife Resources Publication 00-14. Salt Lake City. April 28.

- Oakleaf, R.J., C. Maser, and T. Nappe. 1977. Livestock and non-game wildlife. Pages 95-103 *in* Proceedings of the workshop on livestock and wildlife-fisheries relationships in the Great Basin. Sparks, Nevada. May 3-5.
- Palmer 2003a. Bruce Palmer, Regional Wildlife Biologist, Idaho Fish and Game, Unit 48. Personnel communication with Steve Schueler, Cirrus Ecological Solutions. January 2004.
- Palmer, B. 2003b. Personal communication between Bruce Palmer, Magic Valley Region Wildlife Manager, Idaho Department of Fish and Game and Rebecca Thompson, Cirrus Ecological Solutions Wildlife Ecologist regarding big game range and herd numbers.
- Pieper, R. D. 1999. Ecological implications of livestock grazing. In: Vavra, M., Laycock W.A., and R.D. Pieper, editors, Ecological implications of livestock herbivory in the west. Second Edition. Society for Range Management. Denver. Colorado.
- Pierson, K. and V.J. Tepedino. 2000. The Pollination Ecology of a Rare Orchid, *Spiranthes Diluvialis*: Implications for Conservation. Report prepared for the Uinta National Forest, Provo, UT. 83 pp.
- Platts, W.S. 1981a. *Sheep and Streams*. Rangelands. Volume 3, no. 4, (August 1981), p.158-160.
- Platts, W.S. 1981b. *Effects of Sheep Grazing on a Riparian-Stream Environment*. Intermountain Forest and Range Experiment Station, Research Note INT-307, March 1981.
- Platts, W.S. 1981c. *Impairment, Protection and Rehabilitation of Pacific Salmonid Habitats on Sheep and Cattle Ranges*. In: Proceedings: propagation, enhancement, and rehabilitation of anadromous salmonid populations and habitat in the Pacific Northwest symposium; 1981 October 15-17; Arcata, CA.
- Platts, W.S. 1982. Sheep and cattle grazing strategies on riparian streams. Pages 251-270 *in* J.M. Peck and P.D. Dalke, eds. Livestock-wildlife relationships symposium. 10th proceeding. University of Idaho, Forest and Wildlife Range Experimental Station, Moscow.
- Platts, W.S. 1991. *Livestock Grazing*. In: Influence of Forest and Rangeland Management on Salmonid Fishes and their Habitats. American Fisheries Society Special Publication No. 19. P. 389-423.
- Powell, R. A. 1993. The fisher: Life history, ecology and behavior. University of Minnesota Press, Minneapolis. Second edition.
- Powell, R. A., and W. J. Zielinski. Fisher. 1994. Chapter 3: Fisher. Pages 38-73 *in* American Marten, Fisher, Lynx, and Wolverine in the Western United States, L.F. Ruggiero, K.B. Aubry, S.W. Buskirk, L.J. Lyon, W.J. Zielinski, eds. U.S. Forest Service, Gen. Tech. Rpt. RM-251.
- PSMFC. 2003. *StreamNet Data obtained via the worldwide web for the Salmon River Subbasin – Redd Count data from the June 25, 2001 and February 8, 2003 data sets*. Available at <http://www.streamnet.org>.
- Rachlow J. and L. Svancara. 2003. Pygmy rabbit habitat in Idaho. Project Completion Report. University of Idaho. Moscow, Idaho. 29 pp.
- Reynolds, R. T., and B. D. Linkhart. 1987. The nesting biology of flammulated owls in Colorado. Pages 239-309 *in* Biology and Conservation of Northern Forest Owls, Symposium Proceedings. USDA-Forest Service, Fort Collins, CO. Gen. Tech. Rep. RM-142.
- Reynolds, R.T., R.T. Graham, M.H. Reiser, R.L. Basselt, P.L. Kennedy, D.A. Boyce Jr., G. Goodwin, R. Smith, and E.L. Fisher. 1992. Management recommendations for the northern goshawk in the southwestern United States. Rocky Mountain Forest and Range Experiment Station, South-west Region Forest Service. USDA Forest Service, General Technical Report GTR-RM-217. 90 pp.

- Rosgen, D. 1996. *Applied River Morphology*. Wildland Hydrology, Pagosa Springs, CO.
- Ruediger, B., J. Claar, S. Gniadek, B. Holt, L. Lewis, S. Mighton, B. Naney, G. Patton, T. Rinaldi, J. Trick, A. Vandehey, F. Wahl, N. Warren, D. Wenger, and A. Williamson. 2000. Canada Lynx Conservation Assessment and Strategy. USDA Forest Service, USDI Fish and Wildlife Service, USDI Bureau of Land Management, and USDI National Park Service. Missoula, MT.
- Sauer, J.R., J.E. Hines, and J. Fallon. 2003. The North American Breeding Bird Survey, Results and Analysis 1966 - 2002. Version 2003.1, USGS Patuxent Wildlife Research Center, Laurel, MD.
- SNRA (Sawtooth National Recreation Area). 1996. Watershed Analysis of the Big Wood River Drainage. Fisheries Narrative Descriptions.
- Scott, M.L., S.K. Skagen, and M.F. Merigiano. 2003. Relating geomorphic change and grazing to avian communities in riparian forests. *Conservation Biology*. Volume 17, No. 1, February.
- Shore, T.H. 1979. Range analysis narrative for the North Fork–Boulder S&G allotment. Wood River Zone, Sawtooth National Recreation Area, Sawtooth National Forest, Region 4. May 30.
- Skinner and Pavlick, eds. 1994. California Native Plant Society's inventory of rare and endangered vascular plants of California. Fifth Edition. California Native Plant Society, Sacramento, CA.
- Slominski, L. 1997. *Current Conditions Report for the Upper Wood River Basin*. Sawtooth National Recreation Area, Sawtooth National Forest, Idaho.
- Smith, B.L. 1976. Ecology of Rocky Mountain Goats in the Bitterroot Mountains, Montana. M.S. Thesis. Univ. of Montana. 203 p.
- Smith. 2004. Personal communication from Randy Smith, Idaho Department of Fish and Game, regarding winter 2004 mountain goat surveys. March 15.
- Spahr, R., L. Armstrong, D. Atwood, and M. Rath. 1991. Threatened, Endangered, and Sensitive Species of the Intermountain Region, USDA-Forest Service, Intermountain Region, Ogden, UT.
- St Onge 2003. Francie St. Onge, Owner, Sun Valley Yurts. Personnel communication with Steve Schueler, Cirrus Ecological Solutions. September 2003.
- Steenhof, K. 1976. The ecology of wintering bald eagles in southeastern South Dakota. Master's thesis, University of Missouri, Columbia.
- Streubel, D. 2000. Mountain goat (*Oreamnos americanus*) and bighorn sheep (*Ovis canadensis*). Summaries of ungulate species in the Digital Atlas of Idaho. Website access: <http://imnh.isu.edu/digitalatlas/bio/mammal/mamfram.htm>.
- Strickler, D. 1990. Alpine Wildflowers: Showy Wildflowers of Alpine and Subalpine Areas of the Rocky Mountain States. Falcon Press Publishing Co. Pp. 5-7.
- Sun Valley 2003. Sun Valley/Ketchum Chamber and Visitors Bureau website. <http://www.visitsunvalley.com>. January 2004.
- Taylor, D.J. 2003. North Zone List of TEPCS Species.
- Trimble, S.W. 1994. Erosional effects of cattle on streambanks in Tennessee, USA. *Earth Surface Processes and Landforms* 19:451-464.
- Tengelsen, L. 2004. Deputy State Epidemiologist, Idaho Department of Health and Welfare. Letter to Neal Artz,

- Cirrus Ecological Solutions, LC. Logan, UT. July 2.
- Troeh, F.R., Hobbs, J.A., and R.L. Donahue. 1991. Soil and water conservation. Second edition. Prentice Hall, Englewood Cliffs, New Jersey.
- U.S. Fish and Wildlife Service. 1995. Ute ladies-tresses (*Spiranthes diluvialis*) recovery plan. U.S. Fish and Wildlife Service, Denver, Colorado, 46 pp.
- U.S. Fish and Wildlife Service. 1998. *A Framework to Assist in Making Endangered Species Act Determinations of Effect for Individual or Grouped Actions at the Watershed Scale*. FWS, Lacey, Washington.
- U.S. Fish and Wildlife Service. 2003. *90-Day Species List Update for the Sawtooth National Forest*. File #115.0000, SP #1-4-03-SP-828. Snake River Fish and Wildlife Office, Boise, Idaho.
- Vanderhorst, J. 1997. Conservation assessment of sensitive moonworts (Ophioglossaceae: Botrychium subgenus Botrychium) on the Kootenai National Forest. Prepared by the Montana Natural Heritage Program, Helena, Montana, or the Kootenai National Forest, Supervisor's Office, Libby, Montana.
- Vogel, C.A., E.D. Ables, and J.M. Scott. 1995. Review and analysis of North American mountain goat (*Oreamnos americanus*) literature with emphasis on population dynamics. Idaho Coop. Fish and Wildlife Research Unit. Univ. of Idaho, Moscow, Idaho. 41 pp.
- Wagner, W.H. and F.S. Wagner. 1994. Another widely disjunct, rare, and local North American moonwort (Ophioglossaceae: Botrychium subg. Botrychium). *American Fern Journal* 84(1):5-10.
- Walsworth, Claudia T. 1996. The Cultural Development of the Sawtooth National Recreation Area in Central Idaho. Master's Thesis on file at the Sawtooth National Forest Supervisor's Office, Twin Falls, Idaho.
- Wai-Ping, V. and M.B. Fenton. 1989. Ecology of spotted bat (*Euderma maculatum*): roosting and foraging behavior. *Journal of Mammalogy*. 70(3):617-622.
- Weiss, N.T. and B.J. Verts. 1984. Habitat and distribution of pygmy rabbits in Oregon. *Great Basin Naturalist* 44: 563-571.
- West, Neil E. 2000. Synecology and disturbance regimes of sagebrush steppe ecosystem. In *Proceeding: Sagebrush Steppe Ecosystem*. Boise State University.
- Wigal, R. A. and V.L. Coggins. 1982. Mountain Goat. Pp. 1008 -1020 in J.A. Chapman and G.A. Feldhamer, eds. *Wild mammals of North America, biology, management, and economics*. J. Hopkins, University Press, Baltimore.
- Wishart, W. 1978. Bighorn Sheep. Pages 161-171 in J.L. Schmidt and D.L. Gilbert eds. *Big Game of North America - Ecology and Management*. Stackpole Books, Harrisburg, Penn. and Wildl. Manage. Inst., Washington, D.C. 494 pp.
- Zeveloff, S.I. and F.R. Collett. 1988. *Mammals of the Intermountain West*. Univ. of Utah Press, Salt Lake City, Utah. 365 pp.